

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER H04Q7/22 H04L12/28								
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED									
	ocumentation searched (classification system followed by classification	on symbols)							
IPC 7 H04Q H04L									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic d	ata base consulted during the international search (name of data bas	se and, where practical, search terms used	l)						
EPO-In	ternal		•						
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.						
А	US 6 212 382 B1 (WATSON ANDREW E 3 April 2001 (2001-04-03) column 1, line 63 - column 2, lin	•	1-8						
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А	US 5 457 736 A (KAMAT PURUSHOTTAM AL) 10 October 1995 (1995-10-10) column 4, line 44 - line 54	1-8							
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Further documents are listed in the continuation of box C. X Patent family members are listed in annex.									
Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but									
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date		cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to							
L document which may throw doubts on priority claim(s) or		involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the							
	ent referring to an oral disclosure, use, exhibition or means	document is combined with one or mo ments, such combination being obvious	ore other such docu-						
	ent published prior to the international filing date but nan the priority date claimed	in the art. & document member of the same patent family							
Date of the	actual completion of the international search	Date of mailing of the international sea	rch report						
28 October 2004		16/11/2004							
Name and r	nailing address of the ISA European Palent Office, P.B. 5818 Patentlaan 2	Authorized officer							
European Palent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Bernedo Azpiri, P							



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